Superslim 5 mm system

Locus SDL10

Superslim 5 mm spotlight

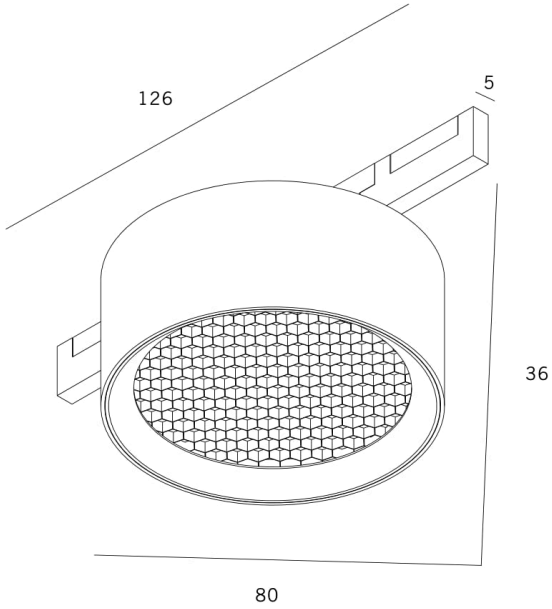


Spotlight for the Superslim 5 mm magnetic track. 10 W. Three beam angles, 24° to 60°. 2700, 3000, 4000, 5000 K. 97 CRI.

- LED source: Citizen

Power **10 W**	Voltage **48 V DC**	Colour temperature **2700 K, 3000 K, 4000 K, 5000 K**
CRI **97 CRI**	Beam angles **24°, 36°, 60°**	Mounting **Magnetic track**
Control **Casambi, Tuya, DALI, 0-10V**	Finishes **White, Black**	

Dimensions



Models

Code	Power	Voltage	CRI	Size	Beam
SDL10	10 W	48 V DC	97 CRI	Ø80 × 36 × 126 mm	24° 36° 60°

Finishes



Black

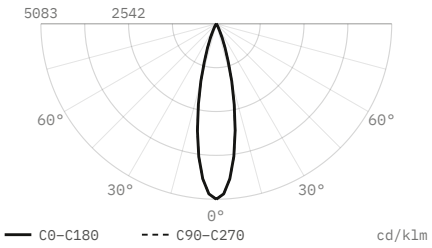


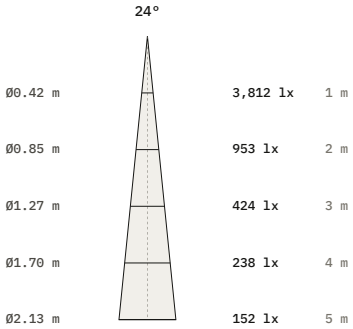
White

Photometry

Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for SDL10, from the same data as the IES and LDT files on the product page. Estimated from catalogue data, not measured with a goniophotometer. Other models with the same beam share this distribution, scaled to their luminous flux.

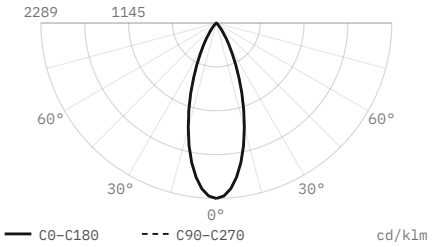
SDL10, 10 W, 24° beam

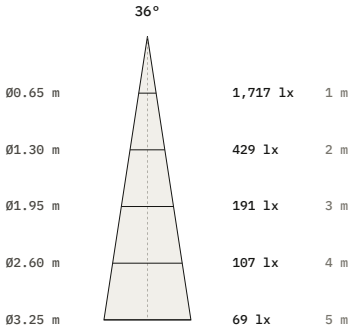




Luminous flux	750 lm
Efficacy	75 lm/W
Peak intensity	3,812 cd, 5,083 cd/klm
Beam angle (50%)	24°
Field angle (10%)	43.7°
Cut-off angle (2.5%)	27.5°
Flux 0–30° / 30–60° / 60–90°	98.7 / 1.3 / 0 %
Size	Ø80 × 36 mm
Data	Estimated from catalogue data

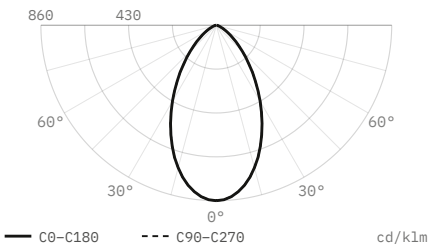
SDL10, 10 W, 36° beam

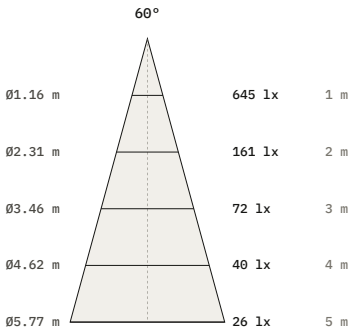




Luminous flux	750 lm
Efficacy	75 lm/W
Peak intensity	1,717 cd, 2,289 cd/klm
Beam angle (50%)	36°
Field angle (10%)	65.6°
Cut-off angle (2.5%)	41.5°
Flux 0–30° / 30–60° / 60–90°	86.1 / 13.9 / 0 %
Size	Ø80 × 36 mm
Data	Estimated from catalogue data

SDL10, 10 W, 60° beam





Luminous flux	750 lm
Efficacy	75 lm/W
Peak intensity	645 cd, 860 cd/klm
Beam angle (50%)	60°
Field angle (10%)	109.4°
Cut-off angle (2.5%)	69°
Flux 0–30° / 30–60° / 60–90°	52.4 / 42.6 / 5 %
Size	Ø80 × 36 mm
Data	Estimated from catalogue data

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Technical data may change without notice.